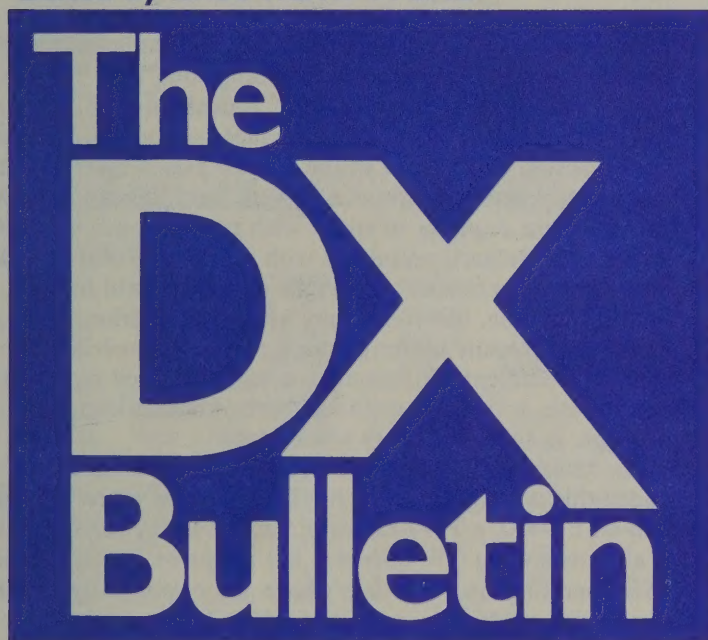


Wake Island - KH9 The team of Cal Poly University students and others is still set to operate from Wake Island (OC-053) Aug. 31-Sept. 10. They'll run two stations on 160-6 meters, with amplifiers, beams, and computer logging. SSB, CW, RTTY, and Oscar 13 satellite operation are planned. They'll concentrate on working Europe and the US East Coast, running two stations on the same band when conditions permit. Operators are Javier Campos AH6MM, Christopher Lee AB6EV, Kirk Fabrizio AH6ML, Craig Gullickson KC6CEX, Craig Boyer AH9B, and Patrick Guerin NH6UY. QSL route is via the Oklahoma DX Association, P. O. Box 88, Wellston OK 74881.

Antigua - V2 V2/G4DIY will be active until Sept. 1 on 14260, 14288, and 21288 kHz, according to OPDX. No QSL route given.

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

Gibraltar - ZB2 Goran Ostman SM4DHF will operate ZB2/ Sept. 22-28. Outside of the CQWW RTTY contest Sept. 25-26, he'll be on CW about 5 kHz up, plus some SSB operation. He'll operate all bands, including the new ones, and will try 160 meters. QSL direct to him at Wallenstrales vag 54, S-69236 Kumla, Sweden (US\$1 preferred) or via the SM bureau. No tailenders, please.

Luxembourg - LX LX4A/p will be active in the IARU Region 1 Field Day Sept. 4-5, by Contest-Team Luxembourg. QSL to Norbert Oberweis LX1NO, 5 Cité Oricher-Hoehl, L-8036 Strassen, Luxembourg.

St. Paul Island - CY9 CY9R will be active the first week in September by VE3s MRN VQL and CRG, according to W1AW.

Shortly Noted

- **3V8W**, who was extremely active in early August, is definitely a Slim, European sources report. Supposed QSL manager DK2WV says he knows nothing about the operation. Save your money. (OPDX.)
- **SU5OS**, asking for QSLs to JR1PFO, is likewise a Slim. Don't bother to try to get a card.
- The **XU6WV** Cambodian operation by Mike VS6WV has been postponed to Aug. 29-Sept. 2, due to other business commitments. This may be Mike's last trip to Cambodia for some time. (DXNS.)
- The **E31A** operation made about 23,000 QSOs: 7070 on CW, 14970 on SSB, and 940 on RTTY. About 13,000 contacts were with Europeans, and about 5,000 each with Japan and the Americas. (DXNS.)
- **Walvis Bay ZS9** and **Penguin Islands ZS1** may soon be ceded to Namibia from South Africa, according to a report in the Aug. 17 *New York Times*. South Africa has agreed to turn over the enclave of Walvis Bay and "some islands," presumably the Penguins, to Namibia "as soon as possible." Since the separate DXCC status of these countries is based on separation by another DXCC country from their 'parent' country of South Africa, these two countries may be deleted soon.
- **ET3BH** in September is Bertil SM3HLL; QSL via SM3EVR. (DX-Loggen.)
- **ET3VT** was Vince Thompson K5VT from Ethiopia, in a brief operation following the E31A Eritrea DXpedition.
- **OO prefixes**: The Belgium amateurs substituting OO for ON in their callsigns are commemorating the crowning of King Albert II, through the end of September.
- **HK0BKX** Francisco, once the most active amateur from San Andrés, passed away Aug. 2 following a stroke.
- **OH0/G0CEO/p** is JH1FNS Aug. 27-Sept. 3 from the Aland Islands, on 40-10 meters, including the new bands, with a Kenwood TS-50S into a ground-plane antenna.
- The **DX Advisory Committee** is currently voting on Eritrea E3, with votes due by Aug. 30. The question isn't really whether Eritrea should be placed back on the DXCC countries list, but whether the effective date of this reinstatement is May 1991 or May 1993. Stay tuned.
- **SSB Net check-ins: 14227 kHz**: (11,21Z) H44KA VK3COL/H44 BY1QH ZB2JL 3C1TR JT1BV HL9FY VS6GA; 14247: (23Z) EL2PP JY5IN FM5WE 5N8LRG; 14256 (23Z) C91AJ UL7OB C31HK.
- **Islands On The Air: IK2GNW** will be active **KH6/** from Nihoa Island in the French Frigate Shoals (OC-055) August 25-Sept. 3, according to DX Loggen. Try the IOTA frequencies of 14260 and 21260 kHz. **HR1RMG/HR6** will be active from Cayo Cochinos (NA-160) Oct. 15-20). (DXPress.) **GM0HSU** is a resident on Isle of Lewis (EU-010); try 14260 kHz at 1100Z. **BV7BQ** on Pescadores Island (AS-103) has been worked on the IOTA net on 21260 kHz at 0850Z, with JI6KVR. (DXNS.)

Propagation Forecast and Historical Data

Day Forecast	27 Days Before	55 Days Before
August 1993	Date Flux A K	Date Flux A K
26 High Normal	7/31 96 03/06 1	7/3 111 15/20 2
27 Above Normal	8/1 100 00/04 0	7/4 107 08/09 1
28 Above Normal	8/2 101 01/06 1	7/5 101 02/06 1
29 Above Normal	8/3 98 03/04 1	7/6 95 05/07 1
30 Low Normal	8/4 96 16/16 3	7/7 93 10/08 3
31 Low Normal	8/5 94 17/24 2	7/8 93 14/15 3
September 1993		
1 Low Normal	8/6 94 18/19 2	7/9 90 11/12 2
2 Low Normal	8/7 91 12/18 1	7/10 86 10/12 2
3 High Normal	8/8 91 10/10 0	7/11 83 22/25 1
4 High Normal	8/9 96 11/12 1	7/12 86 09/10 1
5 High Normal	8/10 102 06/07 2	7/13 87 08/11 2
6 Above Normal	8/11 108 03/06 1	7/14 93 00/05 0
7 High Normal	8/12 101 06/09 1	7/15 93 03/07 0
8 High Normal	8/13 97 05/06 1	7/16 97 01/03 0
9 Above Normal	8/14 92 01/04 0	7/17 99 01/04 0
10 High Normal	8/15 91 08/11 2	7/18 100 03/05 2
11 Disturbed	8/16 90 34/66 4	7/19 101 02/05 0

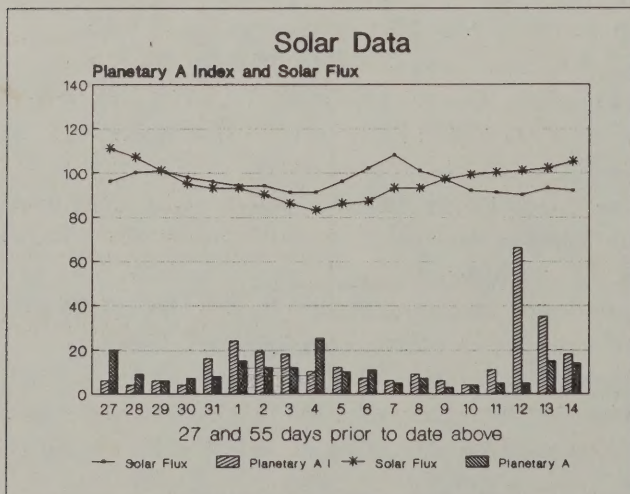
Propagation Watch

Solar activity remains very low, resulting in low Maximum Useable Frequencies (MUFs). The MUF pushes up above 21 MHz, opening 15 meters, on some paths, but usually 17 meters is the highest band open. 20 meters has remained open far into the night.

Aside from a geomagnetic storm Aug. 16-18, the bands that are open have provided workable DX. With some very low (single digit) A index readings, the polar paths and high-latitude paths have yielded some good DX, including India, Sri Lanka, etc. Despite the low MUFs, we should see more of these openings over the next few weeks.

Some recurrent coronal holes may further depress signal-to-noise ratios the first few days in September, especially on high-latitude paths. We may also see disturbed conditions around Sept. 12-14. Overall, the bands should improve somewhat as we approach the equinox Sept. 23.

So far there have been no signs of the widely predicted increase in solar activity at this stage in the sunspot cycle. Perhaps the double peak of activity of Cycle 22 means the current Cycle is sufficiently different from previous Cycles not to bounce back this year.



Libyan DXpedition

by Romeo Stepanenko 3W3RR

[The following was received by Ed NT2X, who did the Russian/English translation.]

"Originally, plans called for the use of six amateur radio operators for 5A. Due to the lack of funding we had to limit ourselves to three operators: Said, who currently holds the call sign 5A0RR, Danny LZ2UU, and myself. During the operation, which lasted five days, we worked over 11,000 stations.

"This DXpedition coincided with the International Arab Summit being held in Cairo. With mounting pressure from the world-wide ham community, we were focused on commencement of the operation and gave very little consideration to the Arab Summit. National security throughout the region was at a fever pitch. The DXpedition was terminated when Danny and I were accused by Libyan counter-intelligence and Egyptian police of planning to assassinate both President Mubarak and Libyan leader Qadhafi. To make matters worse and even more bizarre, they said we were using ham radio as a cover for illegal drug trafficking by communicating with Turkish ships in the ports of Benghazi and Alexandria. Of course, these charges were absurd and insanely ridiculous. We were both arrested and placed in the Libyan prison system. We spent many weeks in prison and were held incommunicado. Our constant requests to speak with consular officials from Russia and Bulgaria were met with insults and abuse. This unpleasant experience, the details of which I will not go into at this time, has caused my health to deteriorate greatly and I am currently under doctor's care and receiving medical treatment. Fortunately, events unfolded resulting in our release, which was nothing short of miraculous. Perhaps, in time, this story will be told.

"Said 5A0RR will continue to operate from Libya under this call sign which is in effect for two years. We left him an FT-990, a FL-7000 amp, and a Mosley antenna. He is an outstanding CW operator but might be limited in his SSB operating since we didn't have the opportunity to train him in this mode. Copies of the 5A0RR logs are in Bulgaria. QSLs are being sent.

"If my medical condition permits, I hope to travel to the United States soon. At that time I will present the documentation for the 5A-Libyan operation to the American Radio Relay League. I also have in my possession the additional documentation requested by the ARRL for the P5-North Korean DXpedition.

"The unwarranted and undeserved criticisms, along with false charges, leveled in my direction from the amateur radio community (some of which were anonymous), have disturbed me a great deal. I was disappointed to see how few hams supported me or rallied to my defense. Truly, it is this experience above all else which gives me great cause to consider discontinuing my efforts to put the very rarest countries on the air.

"To those of you world-wide who throughout the years have always shown your friendship, support, and encouragement, **thank you very much!** I will always cherish our relationship as well as all the great moments and memories."

Warmest regards. 73, Romeo.

B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

RTTY

4L1BR	14082	2240	14	OH
CO6RR	14086	1205	14	OH
EA8AXU	14092	0110	9	OH
ES7QF	14088	1205	14	OH
FM5DN	14083	1250	14	OH
JT1CS	14084	1636	14	CA
KG4HG	14084	1255	14	OH
OA4CN	14091	0222	21	FL
RI8B/	14086	0214	21	FL
UW9CX				
UM8MU	21085	1645	14	CA
UN5PR	14087	0219	21	FL
US0AC	14088	1700	14	CA
VE8EV p	14072	0525	15	CA
VP5JM	14092	1955	21	FL
XX9AS	14085	1513	12	ID

80 Meters

9M2BV	3504	1312	18	ID
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40 Meters

3D2CK	7009	1047	15	WV
4K1F	7005	0710	8	KS
9J2BO	7004	1522	15	CA
BV7FC	7004	1257	16	CA
CE0AZR	7008	0340	17	MI
CO2SO	7009	2237	16	MI
EA6NB	7008	0505	14	IA
EA8EA	7027	0248	15	GA
HC5AI	7006	1047	21	FL
HH2PK	7038	0211	15	GA
HR1LW	7003	1130	11	IA
OM3EA	7018	0401	13	MI
PZ1DY	7008	0952	10	CA
V44KJ	7005	0344	20	MI
VK6LW *	7004	2253	19	FL
XQ3CJ	7004	0310	17	MI
ZK1XR	7174	0736	18	CA

30 Meters

3B8DB	10106	1147	13	VA
ED1IDS	10106	2319	20	FL
LU2YA	10101	0352	17	MI
OM3PC	10104	0033	18	FL
PZ1DV	10103	0329	17	MI
TI2PS	10101	0753	15	CA
UC2AAA	10101	0410	15	CA
VP5P	10104	2315	20	FL
VP9MZ	10101	0005	18	MI
YL1XX	10102	0217	15	KS

20 Meter CW

3B8CF	14005	0340	13	MI
3B8CF	14028	1214	21	FL
3D2AG	14019	0217	14	WI
3D2AG	14025	1215	13	IA
3D2ER	14014	0755	11	CA
4J4GAT	14026	0220	13	VA

4L1AB	14028	0253	13	IL
4U1ITU	14011	1055	21	FL
6Y5JP	14002	0053	11	CA
7Q7XX	14021	2345	15	CA
9K2MU	14040	2222	15	GA
9M8TA	14020	1454	11	CO
9X5DF	14015	0050	14	IA
BV7FC	14031	1108	13	WV
BZ4RBX	14026	1200	13	WV
D2EYE	14004	1822	16	NH
D68CA	14010	1635	18	MI
EA8EA	14030	2215	15	CA
EX8F	14030	0207	21	FL
HK0ER	14024	0029	19	FL
HR1LW	14013	0026	14	NH
IF9/	14002	2204	20	FL

IT9PPG				
IS0HFE	14010	2222	20	FL
J85M	14019	0017	19	FL
JW6MY	14013	0058	18	ID
P29DK	14030	1220	13	IA
PJ2LC	14020	0015	19	FL
PZ1DY	14031	2217	20	FL
R6L	14026	1505	14	NH
RI2B/	14011	0215	18	FL

UW9CX				
RN8A	14021	2240	7	VA
S59AR	14018	1910	9	MI
S92SS	14025	2207	18	FL
SV1LV	14005	1813	19	MI
SV5/	14019	1207	21	FL
SM0CMH				
SV5TS	14010	2103	12	ID
TA3D	14013	0225	14	ID
TG9AQ	14015	2346	19	FL
TR2RR	14014	2317	7	VA
TU2XP	14034	2137	11	ID
TU2XZ	14026	2304	14	GA
UH0E/	14020	0037	18	FL

RA3QJ				
UI0A	14010	1335	13	IA
UI8GBL	14012	0115	20	FL
UL7CBS	14023	0142	21	FL
UM8MTI	14011	0159	21	FL
UM8ODX	14007	0134	14	CO
UM8QDX	14029	1400	14	CA
UN2PW	14012	0148	21	FL
UN7FCO	14041	0156	14	GA
UN8GAQ	14013	0154	21	FL
UN9LM	14018	0145	21	FL
UN9M	14010	0357	13	AZ
V31RA	14042	0019	19	FL
V44KJ	14030	0016	14	GA
VK6BN	14012	1410	7	MI
VU2HJA	14033	0147	15	GA
YI1CW	14015	1829	19	MI
Z31CN	14008	1700	6	FL
Z37CXY	14009	1938	19	MI
ZA1H	14009	2300	10	MI
ZA1N	14019	2357	19	FL

20 Meter SSB

3C1TR	21355	1722	14	CA
3C1TR	14198	2029	10	MD

3D2CK	14260	0545	14	IA
5N0MVE	14198	2231	11	WI
5W1AR	14223	0338	13	MD
5Z4XW	14247	2120	9	NS
9G1SB	14205	2300	7	NS
9H1AF	14200	2257	9	NH
9K2DI	14247	2213	13	NH
9K2GS	14200	0307	9	CO
9M6LS	14183	1207	14	WV
9M8DB	14191	1304	14	WV
9M8RY	14192	1219	14	WV
A92BE	14196	0323	14	WV
BA4AC	14187	1201	15	WV
BV2TA	14204	1327	14	WV
BY4AA	14195	1142	10	CA
BY5QW	14229	1127	14	WV
BY5RA	14158	1230	14	IA
BY5RT	14241	1217	14	WV
D2SA	14195	0435	13	IA
D2SA	14206	1955	8	WI
DU6BG	14185	1320	13	IL
EA9KB	14216	0030	8	NH
FR5ZQ	14184	1812	12	MD
FT5YE	14210	0645	12	CA
H44BC	14222	0610	8	KS
H44KA	14223	1243	11	MD
HS0ZAD	14191	1306	14	WV
JY5GC	14222	1905	13	MD
JY5IN	14248	1915	13	MD
OO6TT	14216	0001	15	CA
SU1CS	14195	2258	7	VA
SU1ER	14226	2145	12	CA
TT8OBO	14255	2121	10	MD
TU2JL	14198	2239	7	NS
UI8ZAA	14193	0257	13	CO
V85HG	14186	1227	14	WV
VE8RCS	14206	2340	11	KS
VS6WV	14195	1200	14	WV
XU3RLD	14255	2014	13	MD
XX9AS	14193	1240	13	IA
YS1ACS	14200	0032	8	NH

17 Meter CW

4J4GAT	18076	2135	9	NS
4K2BY	18077	1340	15	OH
7Q7XX	18078	1914	19	MI
9J2HN	18080	1827	14	NH
9K2MU	18080	1850	15	MI
CN14DKH	18078	1212	13	NH
FS/F2YT	18074	2320	20	FL
HC5AI	18072	2323	13	MI
IS0OMH	18074	2054	12	ID
RC2SA	18071	1439	15	KS
S92SS	18089	2213	13	ID
ST0/	18072	1900	15	CA
PA3CXC				
TF3LB	18072	0129	14	MD
TM1DEB	18069	2009	15	VA
VP2MH	18075	2334	13	MI
YL1XX	18071	2341	14	MI
ZS6QU	18073	1242	21	FL

17 Meter SSB

9M2DM	18124	1419	9	NS
GD4WBY	18157	1243	10	CA
SV5FD	18129	1316	9	NS
UA0FF	18125	1335	9	NS

15 Meter CW

4L5A	21025	1400	12	VA
8R1J	21010	2220	15	NH
C43A	21030	1920	14	CA
EA6ZY	21025	1412	14	IL
EA9LZ	21013	1545	14	CA
ER7J	21036	1925	14	CA
ER7Z	21036	1851	14	GA
HP1AC	21038	2155	15	CA
HZ1AB	21004	1805	15	CA
HZ1HZ	21005	1516	15	NH
KG4DX	21029	2235	13	IA
LY1DI	21047	1755	14	ID
UC1WWR	21014	1418	15	IL
UC1WWR	21009	1915	14	NH
UC2ADX	21024	1750	14	ID
UH8EA	21023	1414	14	IL
UR8J	21021	1919	14	NH
XQ0YAF	21020	2210	13	IA
Z32DR	21022	2059	12	ID

15 Meter SSB

3C1TR	21335	1750	15	NJ
4L0JA	21310	1823	13	MD
4L5A	21320	1820	15	IA
5N0MVE	21327	1923	15	NJ
5Z4BI	21280	2038	14	CO
5Z4FO	21242	1915	15	NJ
5Z4PL	21295	1909	15	CO
6W1HM	21261	1820	15	WI
9G1RQ	21265	1727	15	WI
9J2MT	21278	1318	8	NS
9K2RA	21280	1700	14	OH
A92BE	21295	1930	14	CO
C53GS	21208	1314	8	NS
C91AJ	21216	1610	13	MD
CN2AQ	21277	1750	15	IA
CT3FT	21317	1657	15	CA
JY5FB	21285	1625	13	MD
SV1CEC	21250	1805	15	IA
XT2DK	21302	2009	12	MD
Z21CS	21285	1322	8	NS
ZD7SM	21269	1745	15	IA

10 Meter SSB

LU4FPZ	28373	2043	8	VA
VK3AFM	28340	0131	13	VA
VP5JM	28394	0219	7	VA
YS1XS	28403	0010	12	KS

6 Meters

XE1HWP	50125	1959	8	CA
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Current and Future DXpeditions

(Changes and hot info in boldface.)

<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Aland Island	OH0/	OH1EH/OH0	Sept. 11-12	I701
		OH0/G0CEO	to Sept. 3	I702
Anguilla	VP2	EBN	Aug. 21-30	I700
Antigua	V2/G4	DIY	to Sept. 1	I702
Cambodia	XU	XU6WV	Aug. 29-Sept. 2	I702
Chad	TT	TT8OBO	14256 kHz	2100ZI701
Ethiopia	ET	ET3BH	September	I702
Gambia	C5	C56V	Oct. 28-Nov. 3	I701
Gibraltar	ZB2/SM4	DHF	Sept. 22-28	I702
ITU Headquarters	4U1	ITU	Sept.	I700
Iran	EP	EX0s	October	I701
Kuwait	9K2	DI,GS,ZZ	20M SSB 23-03Z	I699
Liechtenstein	HB0/DL1	ECU	Sept. 1-11	I695
Luxembourg	LX	LX4A/p	Sept. 4-5	I702
Macao	XX	XX9AS	21177 13Z	I699
Malawi	7Q	7Q7CE	Aug. 15-Sept. 10	I699
Marion Island	ZS8	MI	14195 1300Z	I696
Mayotte	FH/	I4ALU/p	Aug. 22-27	I698
Mellish Reef	VK9	M	Sept. 19-28	I699
Mongolia	JT	JT3s	Aug. 26-Sept. 2	I700
Mozambique	C9	C91A	Sat. PMs 21225	I699
Nauru	C2	TBA	Feb. 23-Mar. 2	I697
North Cook Islands	ZK1	XR	to Sept.	I699
Peter I Island	3Y		Feb. 1-17	I685
Pratus Island	BV	BV9P	Sept. start	I693/5
St. Maarten	PJ7/	F2YT, F1MVT	Aug. 15-30	I699
St. Paul Island	CY9	CY9R	Sept. 1-7	I702
Southern Sudan	ST0/PA3	CXC	to Sept.	I690
Taiwan	BV	2TA,4CT,7FC	20M CW 1130-15Z	
Tanzania	5H	5H3FOE	July-Oct.	I696
Uganda	5X	5X1B	21030 1900Z	I683
US Virgin Islands	WA2	UDT/KP2	Aug. 22-Sept. 7	I701
Wake Island	KH9		Aug. 31-Sept. 10	I702
Zone 2	VO2/KB4	GYT	Sept. 3-8	I701

Contributors

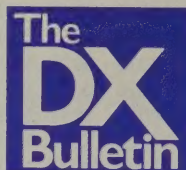
This Issue would not have been possible without the assistance of our dedicated reporters: AB4PW, AB8K, DXLoggen, DXPress, JADNX, DXNS, K0KLK, K1HDO, K4BAI, K4GLU, K6IR, K7FL, K8CV, K8JJC, KA7T, KC6CEX, KG6I, KM6FN, KM9J, KN4FY, KZ0X, LX1RQ, N0ABA, N2EJQ, N4UU, N5YRK, OPDX, SM4DHF, VE1YS, VE1YX, VE7COP, W0JRN, W1AW, W1BFT, W4VQ, W6BJI, W6JOX, W6UQF, W7AYY, W8AH, W8CT, W9HAO, WA4QDM, WB8ZRL, WU6T, and WB8BMV. Many thanks!

QSLs Received

- From managers: 3D2RW (ZL1AMO, 2 WKS); 4J1FS (UA6HZ, 4 YEARS!); 5A0RR (LZ2UU, 2 MOS); 5X1DX (N3JCL, 3 MOS); 5Z4BI (W4FRU, 1 MO); 6W1/J5UAI (NW8F, 10 DAYS!); 9G1MR (IK3HHX, 6 WKS); C3/F6AUS (F6AUS, 1 MO); C50BI (6W6JX, 2 WKS); HL9KU (N7NMR, 2 WKS); P29AI (VE7ELA, 12 WKS); S2/HA5BUS (GLOBEX, 16 MOS); T32BW (HH8XX, 3 WKS); TJ1GA (I2WMB, 8 MOS); TN1AT (F6FNU, 4 WKS); TT8OBO (WA4OBO, 6 WKS); UI8QU (K9FD, 3 MOS); VQ9AC (WN8O, 2 WKS).
- Direct: BA4CII (2, MOS); HC5AI (4, WKS).

Resident Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Angola	D2SA	14200±	0430Z
Angola	D2EYE	14007±	1830Z
China	BY5RT	14210±	1200Z
Fiji	3D2AG	14020±	0200Z
Haiti	HH2PK	7037±	02Z Sunday
Ivory Coast	TU2JL	14198±	2230Z
Kuwait	9K2GS	14198±	0300Z
Kyrgyzstan	UM8QDX	20M CW	0130Z
Malawi	7Q7XX	18079	19-2300Z
Mauritius Island	3B8DB	10104±	1200Z
Philippines	DU6BG	14195±	1320Z
Solomon Islands	H44KA	14224	1245Z
South Shetlands	4K1F	7005	0700Z
Suriname	PZ1DY	14027±	22Z Friday
Uzbekistan	UI0A	14012	1330Z



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<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
Uzbekistan	UI8ZAA	14195±	0300Z

Operating Events and DX Gatherings

<u>Dates</u>	<u>Event</u>	<u>Reference:</u>
August 27-29	International DX Conv. in New Orleans	
Sept. 4-5	All Asian DX Phone Test	<u>QST</u>
Sept. 4-5	Bulgarian DX CW Contest	<u>QST</u>
Sept. 11	W9DXCC Convention	
Sept. 11-12	Worked All Europe SSB Contest	<u>CQ</u>
Sept. 18-19	Scandinavian Activity CW	<u>I703</u>
Sept. 25-26	Scandinavian Activity SSB	<u>I703</u>
Sept. 25-26	CQWW RTTY Contest	<u>CQ</u>
Oct. 30-31	CQWW SSB Contest	<u>CQ</u>
Nov. 27-28	CQWW CW Contest	<u>CQ</u>